

Test tomorrow

2.5-2.8

2.5

Postulates about points, lines, planes

Always, Sometimes, Never questions

2.6

Algebraic Proof

Properties

Addition, Subtraction, Multiplication,

Division, Distributive, substitution

Reflexive, Symmetric, Transitive

2.7 and 2.8

Addition/Subtraction Proofs

SAP and AAP

Supplement Theorem (linear pair)

Complement Theorem (right angle)

Supplements of  $\cong$  angles are  $\cong$

Complements of  $\cong$  angles are  $\cong$

Definition of supplementary (180)

Definition of complementary (90)

Vertical angles are  $\cong$

Rarely use the theorems about  
perpendicular lines

Algebra

solve for x

Complementary angles

Supplementary angles

Vertical angles

Format for the test

Justify statements

Algebra (solve for x; missing angles)

Always, sometimes, never

Drawing conclusions

Proof